JCO4 Rec'd PCT/PTO 29 JUL 2005
ATTORNEY'S DOCKET NUMBER

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371

14219-094US1 P2003,0048-US N

U.S. APPLICATION No. (If known see 37 C.F.R. 1.5)

INTERNATIONAL APPLICATION NO. PCT/EP03/014351

INTERNATIONAL FILING DATE 16 December 2003 PRIORITY DATE CLAIMED
4 February 2003

TITLE OF INVENTION

ELECTRONIC COMPONENT OPERATED WITH SURFACE ACOUSTIC WAVES

| AP. | PLICA | ANT | (S) |) FOR | DO/EO | /US |
|-----|-------|-----|-----|-------|-------|-----|
| | | | | | | |

Andreas Detlefsen, Peter Kirchhofer and Dietmar Ritter

| Anc | ireas | Deticisen, Peter Kirchhoter and Dietmar Kitter | | | | | |
|-----|-------------|---|--|--|--|--|--|
| Арр | lican | at herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: | | | | | |
| ۱. | \boxtimes | This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. | | | | | |
| 2. | | This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. | | | | | |
| 3. | | This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. | | | | | |
| ١. | | The US has been elected (Article 31). | | | | | |
| 5. | \boxtimes | A copy of the International Application as filed (35 U.S.C. 371(c)(2)) | | | | | |
| | | a. is attached hereto (required only if not communicated by the International Bureau). b. has been communicated by the International Bureau. | | | | | |
| ó. | Ι ΖΙ | c. is not required, as the application was filed in the United States Receiving Office (RO/US). | | | | | |
|). | M | An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). a. is attached hereto. | | | | | |
| | | b. has been previously submitted under 35 U.S.C. 154(d)(4). | | | | | |
| 7. | \boxtimes | Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) | | | | | |
| | | a. are attached hereto (required only if not communicated by the International Bureau). b. have been communicated by the International Bureau. | | | | | |
| | | c. have not been made; however, the time limit for making such amendments has NOT expired. | | | | | |
| | | d. A have not been made and will not be made. | | | | | |
| 3. | | An English language translation of amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). | | | | | |
|). | | An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). | | | | | |
| 0. | | An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). | | | | | |
| | Iten | ms 11 to 20 below concern document(s) or information included: | | | | | |
| 1. | \boxtimes | An Information Disclosure Statement under 37 C.F.R. 1.97 and 1.98. | | | | | |
| 2. | | An assignment document for recording. A separate cover sheet in compliance with 37 C.F.R. 3.28 and 3.31 is included. | | | | | |
| 3. | \boxtimes | A preliminary amendment. | | | | | |
| 4. | | An Application Data Sheet under 37 C.F.R. 1.76. | | | | | |
| 5. | | A substitute specification. | | | | | |
| 6. | | A power of attorney and/or change of address letter. | | | | | |
| 7. | | A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 C.F.R. 1.821 - 1.825. | | | | | |
| 8. | | A second copy of the published international application under 35 U.S.C. 154(d)(4). | | | | | |
| 9. | | A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). | | | | | |
| 20. | \boxtimes | Other items or information: International Search Report | | | | | |
| | | | | | | | |

CERTIFICATE OF MAILING BY EXPRESS MAIL Express Mail Label No. EV 404893891 US Date of Deposit: July 29, 2005

| U.S. APP (ICATIO) | NNO (if kn | wnesee | 27 C.F.R. 1.5) | | P 63/ | PROMIDINGO. Z J | 14219-09 | | |
|--|-------------------------------|---------------------------|------------------|--|-------|---------------------------|------------------------|---------------|--|
| The following | | CALCULATIONS PTO USE ONLY | | | | | | | |
| | Basic national fee\$300 | | | | | \$300 | \$300.00 | | |
| If International pre | icle 33(1)-(| \$200.00 | | | | | | | |
| Search fee (37 CF) | onal Search h Report pr | \$400.00 | | | | | | | |
| | To | otal of 2 | 1. 22 and 23 = | = | | - | \$900.00 | | |
| Total of 21, 22 and 23 = Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. | | | | | | | | | |
| Total Sheets | Sheets Extra Sheets Number of | | | ach additional 50 or fractiond up to a whole number) | on | RATE | | | |
| -100 = | | /50= | | | | X \$250 | \$0.00 | • | |
| Surcharge of \$130 priority date (37 C | | | oath or declara | tion later than 30 months f | rom t | | \$0.00 | | |
| CLAIMS | | | BER FILED | NUMBER EXTRA | 1 | RATE | \$0.00 | | |
| Total Clair | | | 2 - 20 = | 2 | | x \$50 | \$100.00 | 1 | |
| Independent C | | _ | l - 3 = | | | x \$200 | \$0.00 | | |
| MULTIPLE DEPE | | | | 2) | ┢ | + \$360 | \$0.00 | i | |
| Medin bb bbi | JIVD BIVI C | DI IIII(D |) (II applicable | | ROVE | CALCULATIONS = | \$0.00 | | |
| Applicant clain | ns small ent | ity statu | s See 37 C F I | R. 1.27. Fees above are re- | | | \$0.00 | | |
| | D Sman Cin | ity Statu | 3. Bee 3. C.I .I | (c. 1.27. 1 003 400 ve 410 10. | uccu | SUBTOTAL = | \$1,000.00 | i i | |
| Processing fee of \$130 for furnishing the English Translation later than 30 months from the earliest claimed priority date (37 C.F.R. 1.492(i)) | | | | | | \$1,000.00 | | | |
| | | | | | | + | \$0.00 | | |
| | | | | | | L NATIONAL FEE = | \$1,000.00 | | |
| | | | | . 1.21(h)). The assignmen \$40.00 per property | | + | \$0.00 | | |
| | | | | TO | DTAI | FEES ENCLOSED = | \$1,000.00 | | |
| | | | | | | | Amount to be refunded: | \$0.00 | |
| | | | | | | | Amount to be charged: | \$0.00 | |
| a. 🛛 A check | in the amou | int of \$1 | ,000.00 to cov | er the above fees is enclos | ed. | | | | |
| b. Please charge my Deposit Account No. 06-1050 in the amount of \$0.00 to cover the above fees. A duplicate copy of this sheet is enclosed. | | | | | | | | | |
| c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 06-1050. A duplicate copy of this sheet is enclosed. | | | | | | | | | |
| d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. | | | | | | | | | |
| | | | | 37 C.F.R. 1.495 has not b dication to pending statu | | net, a petition to revive | (37 C.F.R. 1.137(a) or | r (b) must be | |
| SEND ALL CORF | RESPONDE | X2 | | | | | | | |
| | РТО (| Custome | er No: | 26161 | | SIGNATURE | Mandy Jubang | | |
| | | | | | | NAME | | | |
| | | | | | | NAME | | | |
| · · · · · · · · · · · · · · · · · · · | | | | | | | 45,884 | | |
| | | | | | | REGISTRATION NUM | BER | | |

~ III 2000